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Attorney Docket No. 05583/LH**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicant : Masaharu UCHINO  
Serial No. : 10/548,400  
Filed : September 8, 2005  
For : RADAR APPARATUS  
Art Unit : 3662  
Customer No.: 01933  
Examiner : Not Yet Assigned  
Confirm. No.: 7536

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R :

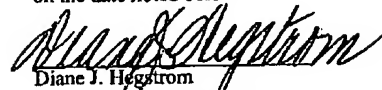
Submitted herewith is a copy of the International Preliminary Report on Patentability (IPRP) and Written Opinion dated September 28, 2006, which were issued in an International Application of which the present application is based. The International Search Report was submitted with the prior IDS filed September 8, 2005. Said IPRP is identified on the enclosed form PTO/SB/08B.

The documents identified and discussed in the enclosed IPRP and Written Opinion were submitted to the USPTO with the prior IDS filed September 8, 2005.

The English language IPRP and Written Opinion constitute an explanation of relevance of non-English documents identified therein and identified in the International Search Report (MPEP 609.04(a) III).

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Diane J. Hegstrom

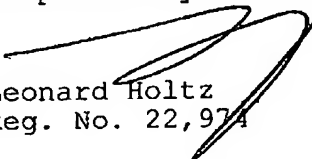
Dated: November 1, 2006

In the event that this Paper is late filed,  
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required in connection with this Paper to  
Account No. 06-1378.

Also submitted herewith is a Form PTO/SB/08A which correctly lists USP 6,122,602 (Michalski et al) which is a US family member of Japanese 10-319111 (which was filed with the IDS filed September 8, 2005). The US Patent No. for the Michalski et al US Patent is incorrectly listed in the Form PTO/SB/08A filed September 8, 2005.

It is respectfully requested that the Examiner consider the present IDS and the prior IDS and that initialed copies of the Forms PTO/SB/08A and PTO/SB/08B be returned to indicate that the documents listed therein have all been considered and made of record.

Respectfully submitted,

  
Leonard Holtz  
Reg. No. 22,974

Dated: November 1, 2006

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|   |   |    |   |                        |  |                   |  |
|---|---|----|---|------------------------|--|-------------------|--|
| Substitute for Form 1449A/PTO<br><br>INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT |   |    |   | Application Number     |  | 10/548,400        |  |
|   |   |    |   | Filing Date            |  | September 8, 2005 |  |
|   |   |    |   | First Named Inventor   |  | Masaharu UCHINO   |  |
|   |   |    |   | Group Art Unit         |  | 3662              |  |
|   |   |    |   | Examiner Name          |  | Not Yet Assigned  |  |
| Sheet   | 1 | of | 2 | Attorney Docket Number |  | 05583/LH          |  |

**U.S. PATENT DOCUMENTS**

| Exam.<br>Inits <sup>*</sup> | Cite<br>No <sup>1</sup> | Document Number | Kind<br>Code <sup>2</sup> | Name of Patentee or<br>Applicant | Publication<br>Date MM-DD-YYYY | Relevant<br>Portion |
|-----------------------------|-------------------------|-----------------|---------------------------|----------------------------------|--------------------------------|---------------------|
|                             |                         | 6,122,602       | A                         | MICHALSKI et al                  | 09-19-2000                     |                     |

**FOREIGN PATENT DOCUMENTS**

| Exam.<br>Inits <sup>*</sup> | Cite<br>No <sup>1</sup> | Offic <sup>3</sup> | Document Number <sup>4</sup> | Kind<br>Code <sup>5</sup> | Name of Patentee or<br>Applicant | Publication<br>Date MM-DD-YYYY | Relevant<br>Portion | T <sup>6</sup> |
|-----------------------------|-------------------------|--------------------|------------------------------|---------------------------|----------------------------------|--------------------------------|---------------------|----------------|
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Examiner  
Signature

Date  
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

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PTO/SB/08B (08-00)

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|  |                          |  |   |                        |                   |
|--|--------------------------|--|---|------------------------|-------------------|
| <b>Substitute for Form 1449A/PTO</b><br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |                          |  |   | Application Number     | 10/548,400        |
|  |                          |  |   | Filing Date            | September 8, 2005 |
|  |                          |  |   | First Named Inventor   | Masaharu UCHINO   |
|  |                          |  |   | Group Art Unit         | 3662              |
|  |                          |  |   | Examiner Name          | Not Yet Assigned  |
| Sheet  | 2                        | of   | 2 | Attorney Docket Number | 05583/LH          |
| <b>OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS</b>   |                          |  |   |                        |                   |
| Examiner<br>Initials <sup>1</sup>  | Cite<br>No. <sup>1</sup> | Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue<br>number(s), publisher, city and/or country where published   |   |                        | T <sup>2</sup>    |
|  |                          | Notification Concerning Transmittal of Copy of International Preliminary Report on<br>Patentability, Chapter I of the Patent Cooperation Treaty, and Written Opinion of the<br>International Searching Authority, for PCT/JP2005/001657, 5 sheets. |   |                        |                   |
| Examiner<br>Signature  |                          |  |   | Date<br>Considered     |                   |

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